## 09269897Sequence.txt

## SEQUENCE LISTING

<110> Aoyagi, Katsumi Ohue, Chiharu Iida, Kumiko Kimura, Tatsuji Yagi, Shintaro

<120> Method for Detection or Measurement of Viruses

<130> 41586.14 (formerly MM 4047 and MM 4538)

<140> US 09/269,897

<141> 1999-04-02

<150> JP 9-209515

<151> 1997-08-04

<150> JP 9-209522 <151> 1997-08-04

<150> JP 10-218136

<151> 1998-07-31

<150> PCT/JP98/03476

<151> 1998-08-04

<160> 8

<210> 1

<211> 177

<212> PRT

<213> Hepatitis C virus

<400> 1

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85 90 95 90 Gly Tyr Pro Trp Pro Leu Tyr Gly Asn Glu Gly Leu Gly Trp Ala Gly 110 105 Trp Leu Leu Ser Pro Arg Gly Ser Arg Pro Ser Trp Gly Pro Thr Asp 115 120 125 Pro Arg His Arg Ser Arg Asn Val Gly Lys Val Ile Asp Thr Leu Thr 135 140 Cys Gly Phe Ala Asp Leu Met Gly Tyr Ile Phe Arg Val Gly Ala Phe 155 160 150 Leu Gly Gly Ala Ala Arg Ala Leu Ala His Gly Val Arg Val 170 165 Asp

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<210> 2
<211> 160
<212> PRT
<213> Hepatitis C virus
<400> 2
Met Gly Thr Asn Pro Lys Pro Gln Arg Lys Thr Lys Arg Asn Thr Asn 1 5 10 15
Arg Arg Pro Gln Asp Val Lys Phe Pro Gly Gly Gly Gln Ile Val Gly 20 25 30
Gly Val Tyr Leu Leu Pro Arg Arg Gly Pro Arg Leu Gly Val Arg Ala
35 40 45
Thr Arg Lys Thr Ser Lys Arg Ser Gln Pro Arg Gly Gly Arg Arg Pro 50 55 60
The Pro Lys Asp Arg Arg Ser Thr Gly Lys Ser Trp Gly Lys Pro Gly 65 70 75 80
Tyr Pro Trp Pro Leu Tyr Gly Asn Glu Gly Leu Gly Trp Ala Gly Trp 85 _ 90 _ 95
Leu Leu Ser Pro Arg Gly Ser Arg Pro Ser Trp Gly Pro Thr Asp Pro 100 105 110
Arg His Arg Ser Arg Asn Val Gly Lys Val Ile Asp Thr Leu Thr Cys
115
Gly Phe Ala Asp Leu Met Gly Tyr Ile Phe Arg Val Gly Ala Phe Leu
130
140
140
Gly Gly Ala Ala Arg Ala Leu Ala His Gly Val Arg Val Leu Glu Asp
145 150 155 160
<210> 3
<211> 20
<212> PRT
<213> Artificial Sequence
<220>
<223> Recognition site of Antibody C11-10
Asp Val Lys Phe Pro Gly Gly Gly Gln Ile Val Gly Gly Val Tyr Leu
1 10 15
Leu Pro Arg Arg
20
<210> 4
<211> 10
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<220>
<223> Recognition site of Antibody C11-14
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<400> 4
Gly Pro Arg Leu Gly Val Arg Ala Thr Arg
1 5 10
<210> 5
<211> 21
<212> PRT
<213> Artificial Sequence
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<223> Recognition site of Antibody C11-3
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Pro Arg Gly Ser Arg Pro Ser Trp Gly Pro Thr Asp Pro Arg His Arg 1 5 10 15
Ser Arg Asn Val Gly
20
<210> 6
<211> 20
<212> PRT
<213> Artificial Sequence
<220>
<223> Recognition site of Antibody C11-7
<400> 6
Asp Pro Arg His Arg Ser Arg Asn Val Gly Lys Val Ile Asp Thr Leu 1 10 15
Thr Cys Gly Phe
<210> 7
<211> 24
<212> DNA
<213> Artificial Sequence
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<223> Synthetic DNA, PCR primer
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gaattcatgg gcacgaatcc taaa 24
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<210> 8 <211> 21

## 09269897Sequence.txt

<212> DNA

<213> Artificial Sequence

<220>

<223> Synthetic DNA, PCR primer

<400> 8

ttagtcctcc agaacccgga c 21